

NY 42-2 NY 42

3659

MEMORANDUM

TO: FILE

DATE 12/3/87

FROM: A. Wallo

SUBJECT: Elimination of Ferro metal

SITE NAME: Ferro METAL & Chemical Co. ALTERNATE NAME:

50 Broadst.
CITY: New York STATE: NY

OWNER(S)

Past: Ferro metal Current:
Owner contacted ☐ yes ☒ no; if yes, data contacted

TYPE OF OPERATION

- ☐ Research & Development ☐ Facility Type
- ☐ Production scale testing ☐ Manufacturing
- ☐ Pilot Scale ☐ University
- ☐ Bench Scale Process ☐ Research Organization
- ☐ Theoretical Studies ☐ Government Sponsored Facility
- ☐ Sample & Analysis ☒ Other With regard to AEC
- ☐ Production Contracts and correspondence the company
☐ Disposal/Storage appeared to be involved in the sale and
export of uranium.

TYPE OF CONTRACT

- ☐ Prime ☐ Other information (i.e., cost
☐ Subcontractor + fixed fee, unit price,
☐ Purchase Order time & material, etc)

Contract/Purchase Order # No record of any contracts

CONTRACTING PERIOD:

OWNERSHIP:

	AEC/MED OWNED	AEC/MED LEASED	GOVT OWNED	GOVT LEASED	CONTRACTOR OWNED	CONTRACTOR LEASED
LANDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
BUILDINGS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EQUIPMENT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ORE OR RAW MATL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FINAL PRODUCT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WASTE & RESIDUE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

There is no record of any contracts with AEC the company
was interested in exporting uranium to a "Neutral European
Country".

AEC/MED INVOLVEMENT AT SITE

Control

- | | |
|---|--|
| <input type="checkbox"/> AEC/MED managed operations | <input type="checkbox"/> Health Physics Protection |
| <input type="checkbox"/> AEC/MED responsible for accountability | <input type="checkbox"/> Little or None |
| <input type="checkbox"/> AEC/MED overviewed operations | <input type="checkbox"/> AEC/MED responsibility |
| <input type="checkbox"/> Contractor had total control | <input type="checkbox"/> Contractor responsibility |
| <input type="checkbox"/> unknown | |

MATERIALS HANDLED:

Type (on basis of records reviewed)

- ☐ No Radioactive
- ☒ Natural Radioactive from Feed Materials Production
- ☐ Ore
- ☒ Refined Source Material
- ☐ Residue
- ☐ Natural Radioactive Material from Non-Nuclear Activities
- ☐ Man-Made
- ☐ Other _____

Comment limit records indicate production orders for uranium to be delivered to Ferro were implemented. However, there is no indication that it involved significant quantities and early correspondence suggest they were purchase uranium for others.

Quantities (on the basis of records reviewed)

- ☐ None ☐ Production Quantities
- ☒ Small Amounts

Comment Limit correspondence suggests small amounts, on the order of a few tons.

OTHER PERTINENT FACTS:

- ☐ Facility was Licensed
- ☐ During AEC/MED-Related Operations
- ☐ For Similar Activities
- ☐ For Other Activities

Comment _____

☐ Commercial Production Involving Radioactive Material during AEC/MED Operations

☐ Facility was Decontaminated and Released

☐ Availability of Close Out Records

☐ None

☐ Some

☐ Sufficient

☐ Radioactive Status:

YES

MAYBE

PROBABLY

NOT

Contaminated

Potential for

Exposure

(accessible)

~~NOT~~

~~X~~

~~---~~

~~---~~

X

QUANTITY OF RECORDS AVAILABLE:

☒ Very Little ☐ Some ☐ Sufficient

PROBABILITY OF FINDING ADDITIONAL RECORDS:

☒ Low ☐ Possible ☐ High

RECOMMENDATIONS:

- ☒ Eliminate
☐ Consider for Remedial Action
☐ Collect More Data

Comment Due to the limited references to this site in the records and those that exist suggest the Company was interested in exporting uranium and because the quantities were small, this site does not warrant consideration under
REFERENCES: FSRAP.

A Hatched

SUMMARY

This company appeared to have been involved in the procurement of uranium for foreign sources

Copy

U5.5

B.K. 9
File 110

79

Office Memorandum • UNITED STATES GOVERNMENT

TO : S. R. Sapirie, Manager,
Oak Ridge Operations Office

DATE: NOV 26

FROM : C. L. Karl, Area Manager,
Fernald Area, Cincinnati

NY

SUBJECT: NS-40 URANIUM METAL FOR FERRO CORPORATION SML-C-3405

SYMBOL: O:OJT

Reference is made to the production order entitled "NS-40 Uranium Metal for Ferro Corporation SML-C-3405" issued November 17, 1955. This production order was erroneously issued as number 549. The correct number is 542. Please mark your records accordingly.

B. H. Robinson
for C. L. Karl

MATERIALS

725

MATERIALS

5

NY 42

Box 140

#13

COPY OF LETTER

KCN

RECEIVED 11/17/44 FROM:

FERRO METAL & CHEMICAL CORP.
50 BROAD STREET
NEW YORK, N. Y.

NOVEMBER 15, 1944

THE VITRO MFG. CO.
CORLISS STATION
PITTSBURGH, PA.CLASSIFIED FILE
U. S. ENGINEER OFFICE
MADISON SQUARE AREA
RECEIVED

NOV 20 1944

Gentlemen:

We have just received a cabled inquiry for export to a neutral European country on

5000 lbs. of Uranium Oxide, technical, orange or yellow

and would appreciate it very much if you would quote us your price thereon, if possible FAS New Orleans, indicating at the same time all particulars such as packing, weights, etc. as well as approximate date of delivery.

If we succeed in securing the order, we would of course file the necessary export license application and place the order with you once the export license has been granted to us.

Thanking you for your kind cooperation and for your courtesy of an early reply, we remain,

Yours very truly,

FERRO METAL & CHEMICAL CORP.

(SIGNED) Max Schloss

Special Rereview
Final Determination
UnclassifiedBy: 4-10-84
Date: P. F. Brown~~SECRET~~

Series B made 6 Dec 1944

cc Major C. C. Johnson
S. C. J. L. Davis
Reading File

7160